

STANDARDS PRESENTATION TO CALIFORNIA OCCUPATIONAL SAFETY AND HEALTH STANDARDS BOARD

Attachment No. 1

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PROPOSED STATE STANDARD, TITLE 8, CHAPTER 4

Amend Section 5155 to read:

§5155. Airborne Contaminants.

(a) Scope and Application.

(1) This section establishes requirements for controlling employee exposure to airborne contaminants and skin contact with those substances which are readily absorbed through the skin and are designated by the "S" notation in Table AC-1 at all places of employment in the state.

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Table AC-1

PERMISSIBLE EXPOSURE LIMITS FOR CHEMICAL CONTAMINANTS

| Chemical Abstracts Registry Number ^(a) | Skin ^(b) | Name ^(c) | PEL ^(d) | | Ceiling ^(g) | STEL ^(o) | |
|--|---------------------|-------------------------|-------------------------|----------------------------|------------------------|-----------------------|----------------------|
| | | | ppm ^(e) | mg/M ^{3(f)} | | ppm ^(e) | mg/M ^{3(f)} |
| | | | * * * * * | | | | |
| 75150 | S | Carbon disulfide | 4 <u>1</u> | 42 <u>3</u> | 30 ppm | 12 | 36 |
| | | | * * * * * | | | | |
| 7664393 | <u>S</u> | Hydrogen fluoride, as F | 3 <u>0.4</u> | 2.5 <u>0.33</u> | | 6 <u>1</u> | -- <u>0.83</u> |
| | | | * * * * * | | | | |
| 7664939 | | Sulfuric acid | -- | 4 <u>0.1</u> | | -- | 3 |
| | | | * * * * * | | | | |
| 108883 | S | Toluene; toluol | 50 <u>10</u> | 488 <u>37</u> | 500 ppm | 150 | 560 |
| | | | * * * * * | | | | |

NOTE: Authority cited: Section 142.3, Labor Code. Reference: Sections 142.3 and 144.6, Labor Code.